Author Index

Adamcová, J., see Proksa, B. 665(1994)185
Albert, K., Brindle, R., Martin, P. and Wilson, I.D.
Characterisation of C_{18}-bonded silicas for solid-phase extraction by solid-state NMR spectroscopy 665(1994)253
Antonic, M., see Onuska, F.I. 665(1994)125
Asztemborska, M., see Sybilska, D. 665(1994)67
Barceló, D., see Chiron, S. 665(1994)283
Barceló, D., see Chiron, S. 665(1994)295
Barceló, D., see Marko-Varga, G. 665(1994)317
Barnabas, I.J., Dean, J.R., Hitchen, S.M. and Owen, S.P.
Supercritical fluid extraction of organochlorine pesticides from an aqueous matrix 665(1994)307
Bazylak, G.
Chiral separation of some amino alcohols by addition of helical nickel(II) chelate to the mobile phase used in reversed-phase high-performance liquid chromatography 665(1994)75
Benická, E., see Hrouzek, J. 665(1994)3
Benická, E., see Krupčík, J. 665(1994)175
Benická, E., see Škrabáková, S. 665(1994)27
Berek, D., see Novák, I. 665(1994)33
Berek, D., see Petro, M. 665(1994)37
Berek, D., see Škrabáková, S. 665(1994)27
Bourguignon, B., see Hubert, Ph. 665(1994)87
Božeková, L., see Brandšteterová, E. 665(1994)101
Brandšteterová, E., Romanová, D., Králiková, D., Božeková, L. and Kriška, M.
Automatic solid-phase extraction and high-performance liquid chromatographic determination of quinidine in plasma 665(1994)101
Brindle, R., see Albert, K. 665(1994)253
Brinkman, U.A.Th.
On-line sample treatment for or via column liquid chromatography (Review) 665(1994)217
Buttlera, T., see Marko-Varga, G. 665(1994)317
Čertík, M., see Šajbidor, J. 665(1994)191
Chiap, P., see Hubert, Ph. 665(1994)87
Chiron, S., Dupas, S., Scribe, P. and Barceló, D.
Application of on-line solid-phase extraction followed by liquid chromatography–thermospray mass spectrometry to the determination of pesticides in environmental waters 665(1994)295
Chiron, S., Martinez, E. and Barceló, D.
On-line and off-line sample preparation of acidic herbicides and bentazone transformation products in estuarine waters 665(1994)283
Chovancová, J., see Kočan, A. 665(1994)139
Claus, D., see Ghoos, Y. 665(1994)333
Crommen, J., see Hubert, Ph. 665(1994)87
Cserháti, T. and Forgács, E.
Charge-transfer chromatographic study of the interaction of non-ionic surfactants with hydroxypropyl-β-cyclodextrin 665(1994)17
Dean, J.R., see Barnabas, I.J. 665(1994)307
Drdák, M., see Karovičová, J. 665(1994)55
Drobná, B., see Kočan, A. 665(1994)139
Dupas, S., see Chiron, S. 665(1994)295
Durand, G., see Marko-Varga, G. 665(1994)317
Forgács, E., see Cserháti, T. 665(1994)17
Fuska, J., see Proksa, B. 665(1994)185
Gasparič, J. and Sedmíková, A.
Effect of the number of sulpho groups on the electrophoretic mobility of sulphonated azo dyes 665(1994)197
Gemeiner, P., see Petro, M. 665(1994)37
Geypens, B., see Ghoos, Y. 665(1994)333
Ghoos, Y., Claus, D., Geypens, B., Hiele, M., Maes, B. and Rutgeerts, P.
Screening method for the determination of volatiles in biomedical samples by means of an off-line closed-loop trapping system and high-resolution gas chromatography–ion trap detection 665(1994)333
Giumanini, A.G., see Soják, L. 665(1994)169
Gleispach, H., Leis, H.-J. and Windischhofer, W.
Applications of gas chromatography–mass spectrometry in clinical chemistry 665(1994)155
Gortona, L., see Marko-Varga, G. 665(1994)317
Grego, J., see Šajbidor, J. 665(1994)191
Guenu, S. and Hennion, M.-C.
On-line sample handling of water-soluble organic pollutants in aqueous samples using porous graphitic carbon 665(1994)243
Hatrík, S., Hrouzek, J., Lehotay, J. and Krupčík, J.
Use of a threshold criterion in the computer-assisted optimization of chromatographic separations 665(1994)9
Hatrík, S., see Hrouzek, J. 665(1994)3
Hennion, M.-C., see Guenu, S. 665(1994)243
Hennion, M.-C., see Pichon, V. 665(1994)269
Hermann, P., see Sýkora, D. 665(1994)59
Hiele, M., see Ghoos, Y. 665(1994)333
Hitchen, S.M., see Barnabas, I.J. 665(1994)307
Holzbauer, H.-R., see Trathnigg, B. 665(1994)47
Hrouzek, J., Hatrík, S., Krupčík, J. and Benická, E.
Evaluation of separation quality with a novel threshold criterion 665(1994)3
Hrouzek, J., see Hatrík, S. 665(1994)9
Hubert, Ph., Chiap, P., Moors, M., Bourguignon, B., Massart, D.L. and Crommen, J.
Knowledge-based system for the automated solid-phase extraction of basic drugs from plasma coupled with their liquid chromatographic determination. Application to the biodetermination of β-receptor blocking agents 665(1994)87
Irth, H., see Van Der Vlis, E. 665(1994)233
Jönsson, J.A., Mathiasson, L., Lindegård, B., Trocewicz, J. and Olsson, A.-M.
Automated system for the trace analysis of organic compounds with supported liquid membranes for sample enrichment 665(1994)259
Kaniansky, D., see Šimuničová, E. 665(1994)203
Karovičová, J., Drdák, M., Polonský, J. and Rajniaková, A.
Dynamics of production of organic acids during lactic fermentation of vegetable juice 665(1994)55

Kesner, F., see Sýkora, D. 665(1994)59
Kočan, A., Petrík, J., Chovancová, J. and Drobná, B.
Method for the group separation of non-*ortho*-, mono-*ortho*- and multi-*ortho*-substituted polychlorinated biphenyls and polychlorinated dibenzo-*p*-dioxins/polychlorinated dibenzofurans using activated carbon chromatography 665(1994)139
Kowalczyk, J., see Sybilska, D. 665(1994)67
Králiková, D., see Brandšteterová, E. 665(1994)101
Kraus, G., see Krupčík, J. 665(1994)111
Kriška, M., see Brandšteterová, E. 665(1994)101
Krupčík, J., Benická, E., Májek, P., Skačáni, I. and Sandra, P.
Relationship between structure and chromatographic behaviour of secondary alcohols and their derivatives separated by high-resolution gas chromatography with a modified β-cyclodextrin stationary phase 665(1994)175
Krupčík, J., Špánik, I. and Sandra, P.
Separation of C_{11}–C_{14} branched-chain alcohols by high-resolution gas chromatography on a modified β-cyclodextrin stationary phase 665(1994)163
Krupčík, J., Valachovičová, M. and Kraus, G.
Evaluation of shape selectivity of liquid crystals in capillary gas chromatography 665(1994)111
Krupčík, J., see Hatrík, S. 665(1994)9
Krupčík, J., see Hrouzek, J. 665(1994)3
Kubinec, R., see Kuráň, P. 665(1994)133
Kubinec, R., see Soják, L. 665(1994)169
Kuráň, P., Kubinec, R., Ostrovský, I. and Soják, L.
Purge-and-trap injection capillary gas chromatographic determination of volatile aromatic hydrocarbons in river sediment 665(1994)133
Lamparczyk, H., see Sybilska, D. 665(1994)67
Lehotay, J., see Hatrík, S. 665(1994)9
Leis, H.-J., see Gleispach, H. 665(1994)155
Lindegård, B., see Jönsson, J.A. 665(1994)259
Lokšíková, K., see Şimuničová, E. 665(1994)203
Maes, B., see Ghoos, Y. 665(1994)333
Maier, B., see Trathnigg, B. 665(1994)47
Májek, P., see Krupčík, J. 665(1994)175
Marko-Varga, G., Buttlera, T., Gortona, L., Olsson, L., Durand, G. and Barceló, D.
Qualitative and quantitative carbohydrate analysis of fermentation substrates and broths by liquid chromatographic techniques 665(1994)317
Martin, P., see Albert, K. 665(1994)253
Martinez, E., see Chiron, S. 665(1994)283
Massart, D.L., see Hubert, Ph. 665(1994)87
Mathiasson, L., see Jönsson, J.A. 665(1994)259
Matisová, E., see Škrabáková, S. 665(1994)27
Montalti, A., see Pattuelli, M.E. 665(1994)117
Moors, M., see Hubert, Ph. 665(1994)87
Much, H., see Trathnigg, B. 665(1994)47
Novák, I. and Berek, D.
Structural inhomogeneities in wide-pore silica gels 665(1994)33
Novák, I., see Škrabáková, S. 665(1994)27
Ochocka, R.J., see Sybilska, D. 665(1994)67
Olsson, A.-M., see Jönsson, J.A. 665(1994)259
Olsson, L., see Marko-Varga, G. 665(1994)317
Onuska, F.I., Terry, K.A., Seech, A. and Antonic, M.
Determination of toxaphene in soil by electron-capture negative-ion mass spectrometry and capillary column gas chromatography 665(1994)125
Ostrovský, I., see Kuráň, P. 665(1994)133
Owen, S.P., see Barnabas, I.J. 665(1994)307
Pattuelli, M.E., Montalti, A., Viola, G.T. and Zazzetta, A.
Sequence distribution of styrene–butadiene copolymers by ozonolysis, high-performance liquid chromatographic and gas chromatographic–mass spectrometric techniques 665(1994)117
Perjéssy, A., see Soják, L. 665(1994)169
Petrík, J., see Kočan, A. 665(1994)139
Petro, M., Gemeiner, P. and Berek, D.
Dextran-grafted silica gel for high-performance size-exclusion chromatography of proteins 665(1994)37
Pichon, V. and Hennion, M.-C.
Determination of pesticides in environmental waters by automated on-line trace-enrichment and liquid chromatography 665(1994)269
Píry, J. and Príbela, A.
Application of high-performance liquid chromatography to the analysis of the complex volatile mixture of blackcurrant buds (*Ribes nigrum* L.) 665(1994)105
Polonský, J.
Preface 665(1994)1
Polonský, J., see Karovičová, J. 665(1994)55
Príbela, A., see Píry, J. 665(1994)105
Proksa, B., Adamcová, J. and Fuska, J.
Detection and assay of secondary metabolites of *Penicillium vermiculatum* DANG 665(1994)185
Rajniaková, A., see Karovičová, J. 665(1994)55
Romanová, D., see Brandšteterová, E. 665(1994)101
Rutgeerts, P., see Ghoos, Y. 665(1994)333
Šajbidor, J., Čertík, M. and Grego, J.
Lipid analysis of baker's yeast 665(1994)191
Sandra, P., see Krupčík, J. 665(1994)163
Sandra, P., see Krupčík, J. 665(1994)175
Scribe, P., see Chiron, S. 665(1994)295
Sedmíková, A., see Gasparič, J. 665(1994)197
Seech, A., see Onuska, F.I. 665(1994)125
Şimuničová, E., Kaniansky, D. and Lokšíková, K.
Separation of alkali and alkaline earth metal and ammonium cations by capillary zone electrophoresis with indirect UV absorbance detection 665(1994)203
Skačáni, I., see Krupčík, J. 665(1994)175
Škrabáková, S., Matisová, E., Benická, E., Novák, I. and Berek, D.
Use of a novel carbon sorbent for the adsorption of organic compounds from water 665(1994)27
Soják, L., Perjéssy, A., Kubinec, R., Giumanini, A.G. and Strazzolini, P.
Identification of the isomers from mono- and dinitration of phenyl- and diphenylacetic acids by gas chromatography with Fourier transform infrared and mass spectrometric detection 665(1994)169
Soják, L., see Kuráň, P. 665(1994)133
Špánik, I., see Krupčík, J. 665(1994)163
Stevenson, D.
Foreword 665(1994)215

Strazzolini, P., see Soják, L. 665(1994)169
Sybilska, D., Kowalczyk, J., Asztemborska, M., Ochocka, R.J. and Lamparczyk, H.
Chromatographic studies of the enantiomeric composition of some therapeutic compositions applied in the treatment of liver and kidney diseases 665(1994)67
Sýkora, D., Vinš, I., Hermann, P. and Kesner, F.
Reversed-phase high-performance liquid chromatography of diastereomers of some phosphonodipeptides 665(1994)59
Terry, K.A., see Onuska, F.I. 665(1994)125
Thamer, D., see Trathnigg, B. 665(1994)47
Tjaden, U.R., see Van Der Vlis, E. 665(1994)233
Trathnigg, B., Thamer, D., Yan, X., Maier, B., Holzbauer, H.-R. and Much, H.
Characterization of ethoxylated fatty alcohols using liquid chromatography with density and refractive index detection. II. Quantification in liquid chromatography under critical conditions 665(1994)47
Trocewicz, J., see Jönsson, J.A. 665(1994)259
Valachovičová, M., see Krupčík, J. 665(1994)111
Van Der Greef, J., see Van Der Vlis, E. 665(1994)233
Van Der Vlis, E., Irth, H., Tjaden, U.R. and Van Der Greef, J.
Potential of receptor–ligand interactions for sample handling in liquid and gas chromatography 665(1994)233
Vinš, I., see Sýkora, D. 665(1994)59
Viola, G.T., see Pattuelli, M.E. 665(1994)117
Wilson, I.D., see Albert, K. 665(1994)253
Windischhofer, W., see Gleispach, H. 665(1994)155
Yan, X., see Trathnigg, B. 665(1994)47
Zazzetta, A., see Pattuelli, M.E. 665(1994)117